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Make your iPod touch® or iPhone® sound crisp and clear using your factory audio system with the Sony® Digital Link Sound System.[1] The Sony XDP-MU110 uses internal DSP processing to brighten your front soundstage and control playback from your device docked on the adjustable dash mounted cradle.

Bullets

- iPod touch®/iPhone® integration for your factory audio system[1]
- Hide-away DSP processor creates balanced front stage
- Convenient setup to optimize sound output
- Built in 45 watts x 4 channel for interior speakers
- 2V front, rear and sub pre-amp output
- Convenient wireless remote

Features

iPod touch® and iPhone® integration

Improve the sound of your iPod touch® or iPhone® digital music using your factory audio system.[1] Control playback of internally stored audio content or listen to audio from your wireless audio apps on your device with the adjustable dash mounted cradle.

DSP processing

Internal DSP processing improves both your factory audio system playback and your iPod touch® or iPhone® playback.[1] The system enables adjustment of time alignment, equalization and crossover points to deliver an incredible audio experience.

Convenient Setup

Sound is customized to fit your ride. The hide-away DSP processor utilizes 3 multi-position switches to adjust 18 different DSP parameters.

High-powered Expansion

Whether using the internal 45W x 4 high power amplifier for your speakers or the 2 Volt Front, Rear and Sub RCA pre-amp outputs to feed an external amplifier, you can dial in the output for optimum sound.

Wireless Remote Control

The included wireless remote lets you control the basic functions of your XDP-MU110.

Specifications

Amplifier Section	
Max power output	DSP Unit: 45 watts x 4 at 4 ohms
Power Ad Hoc	CEA2006 DSP: 17W RMS @ 4 Ohms, 20Hz-20kHz, 1% THD+N
Speaker Impedance	4-8 Ohms
AMP & General Feature	
Automatic Level Optimizer	Yes
Bass/Treble	Bass: +/- 7 dB @ 100HZ, Treble: +/- 7 dB @ 7 kHz
Output Power (4ohm, 1kHz,16V)(W)	DSP Unit: 45 watts x 4 at 4 ohms
Pre Out	(3) Front, Rear and Sub
Time Alignment Custom	Yes (Adjustment)
Time Alignment Preset	Yes

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Audio	
Preout Impedance	220 ohms
Preout Voltage	2 volt
S/N Ratio	Audio Power: DSP: S/N 80 dBA
Convenience Features	
Key Illumination	White
General	
CEA2006 output power	DSP: 17W RMS @ 4 Ohms, 20Hz-20kHz, 1% THD+N
CEA2006 S/N	DSP: S/N 80 dBA
Dimensions (WxHxD) (mm)	DSP: 8.375 x 1.625 x 6.125 inches
Maximum output power (4ohm, 1kHz, 16V)(W)	DSP Unit: 45 watts x 4 at 4 ohms
Mounting dimensions (WxHxD)(mm)	DSP: 210.6 x 40 x 156.6
Preout impedance (ohms)	220
Preout output level (V)	2
Inputs and Outputs	
12V Trigger Output(s)	Power amplifier turn on
Audio In	High Level input connector
Digital Audio Input(s)	This unit can be connected to the following iPods. Update your iPod to the latest software before you use it. iPod Touch 3rd - 4th generation iPhone 3GS iPhone 4 If you have any questions or problems concerning your unit that are not covered in the owners manual, consult your nearest Sony dealer.
RCA Audio Output(s)	Front, Rear and Subwoofer RCA pre-amp outputs
Other Features	
Card Remote ( ): Option	RM-X251
Weights and Measurements	
Dimensions (Approx.)	DSP: 8.375 x 1.625 x 6.125 inches, 210.6 x 40 x 156.6 mm
Weight (Approx.)	DSP: .92 kg (2 lb. 1 oz.)
Supplied Accessories	
Supplied Accessories	Parts for installation and connections (1 set) RM-X251 wireless remote XDP-MU110 DSP unit XA-C100IP Cradle

1. Works with iPod® touch 3rd-4th generation, iPhone® 3GS and iPhone 4.

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